JC14 Rec'd PCT/PTO 3 0 APR 2002

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(139	0 REV.	5-93) US DEPT. OF COMMERCE PA	TENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 111985						
O 43-	POZOR	TRANSMITTAL I UNITED S. DESIGNATED/ELEC (DO/EO/US) CONCER UNDER 35 U.	CTED OFFICE RNING A FILING	U.S. A ATION NO. (if know.ec 37 C.F.R.1.5) 10/070,134						
ANTERNATION AL APPLICATION NO.			INTERNATIONAL FILING DATE September 8, 2000	PRIORITY DATE CLAIMED September 10, 1999						
		IVENTION TRANDED OLIGONUCLEOTIDE	S, PROBES, PRIMERS AND METHO	D FOR DETECTING SPIROCHETES						
		S FOR DO/EO/US OULT et al.		j						
App info 1.	olicant rmatio	n:	d States Designated/Elected Office of items concerning a filing under 3	(DO/EO/US) the following items and other 5 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	4	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		A translation of the annexes to 35 U.S.C. 371 (c)(5)).	the International Preliminary Exan	nination Report under PCT Article 36						
Item 11.			document(s) or information incluement under 37 CFR 1.97 and 1.9							
12.	☐ A	An assignment document for rencluded.	ecording. A separate cover sheet	in compliance with 37 CFR 3.28 and 3.31 is						
13.		A FIRST preliminary amend	lment.							
		A SECOND or SUBSEQUE	NT preliminary amendment.							
14.		A substitute specification.								
15.		Entitlement to small entity s	tatus is hereby asserted.							
16		Other items or information:		•						

C.F.R. 1.5) 10/070,13	3. (if known, see 37	PCT/FR00	/02481	5	S DOCKET NUMBER				
17.	17. The following fees are submitted:			CALCULATIONS	PTO USE ONLY				
Basic Natio	Basic National fee (37 CFR 1.492(a)(1)-(5)):								
Search Report	has been prepared by t								
	reliminary examination f								
(37 CFR 1.482	al preliminary examination) but international searc (a)(2))								
1.482) nor inter	tional preliminary exami rnational search fee (37)								
(37 CFR 1.482	reliminary examination for a state of the st								
	ENTER APPROPRIA	\$							
Surcharge of \$130.00) for furnishing the oath s from the earliest claim	\$							
Claims	Number Filed	Number Extra	Rate						
Total Claims	- 20 =	LAGO	X \$ 18.00	\$					
Independent Claims	- 3 =	'	X \$84.00	\$					
Multiple dependent cl	aim(s)(if applicable)	\$							
	TOTAL OF A	\$							
Reduction by 1/2 for f	iling by small entity, if a	\$							
	0.000.000.000	\$							
Processing fee of \$13 than \square 20 \square 30 mon 1.492(f)).	0.00 for furnishing the E th from the earliest clair	\$							
		\$							
		Amount to be refunded	\$						
*		Charged	\$						
 a. Check No in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 									
NOTE: Where an app		der 37 CFR	1.494 or 1.495 i	nas not been met la netitic	on to revive (37 CFR				
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERR P.O. Box 199		(Amble of la							
	/irginia 22320	AME: William P. Berridge EGISTRATION NUMBER:	30,024						
Date: <u>April 30, 2002</u>	<u></u>	ME: Thomas J. Pardini GISTRATION NUMBER: 3	30,411						